FIG. 1
DYNAMIC CONTEXT CHAINING MODEL

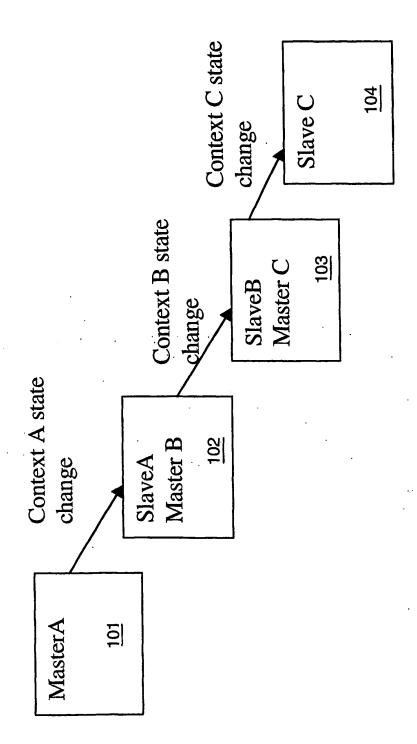
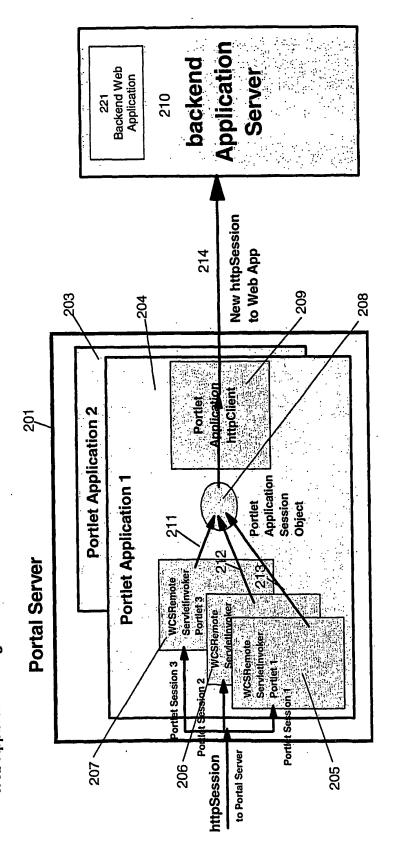
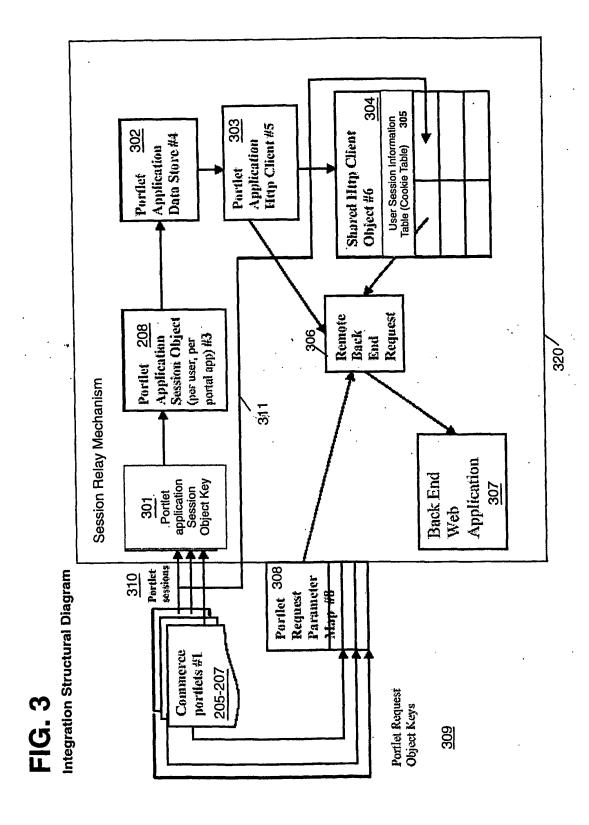


FIG. 2
Web Application Integration With Portal





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411 410 Yes app returned Remote web logout? he included response to End 412 by calling User nortlet S 408 407 session info to remote request Lookup the httpclient & portlet app Relay portlet remate web 409 session Call to dde 7 405 in http client cookie portlet app session for from portlet request Save user credential 406 Create httpClient and this portlet web app portletApp Session exist? HttpClient & 404 £ table 49 462 403 with default remote remote request via partiet req param Save param from parties request in Initialize portlet User initiated start 400 the portlet request deur

FIG. 4 Integration Flow Diagram

Structure Diagram for Portal integration with backend Web Application

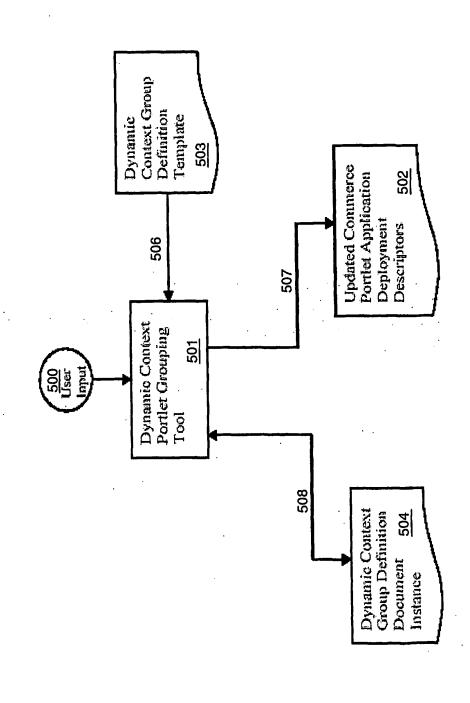
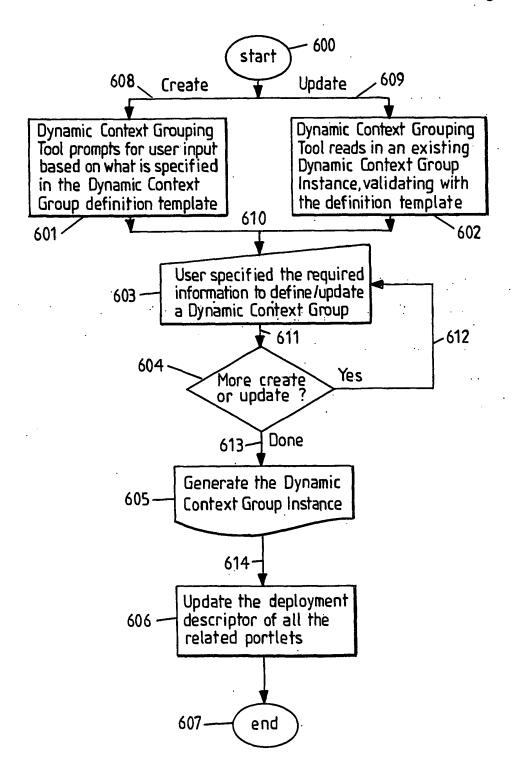
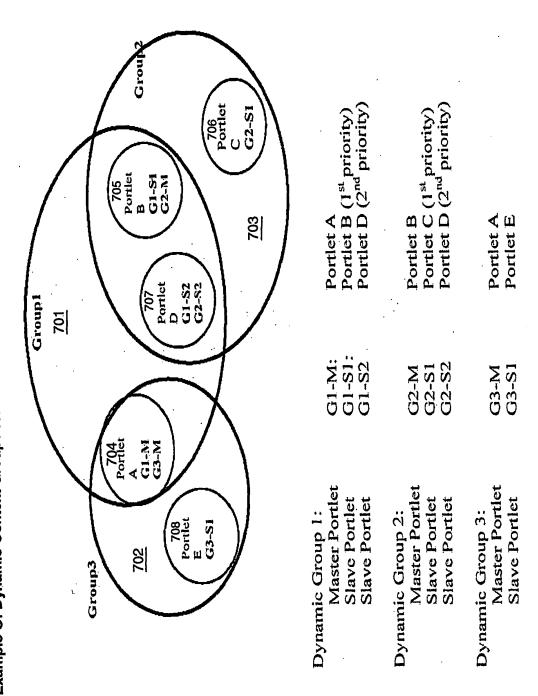


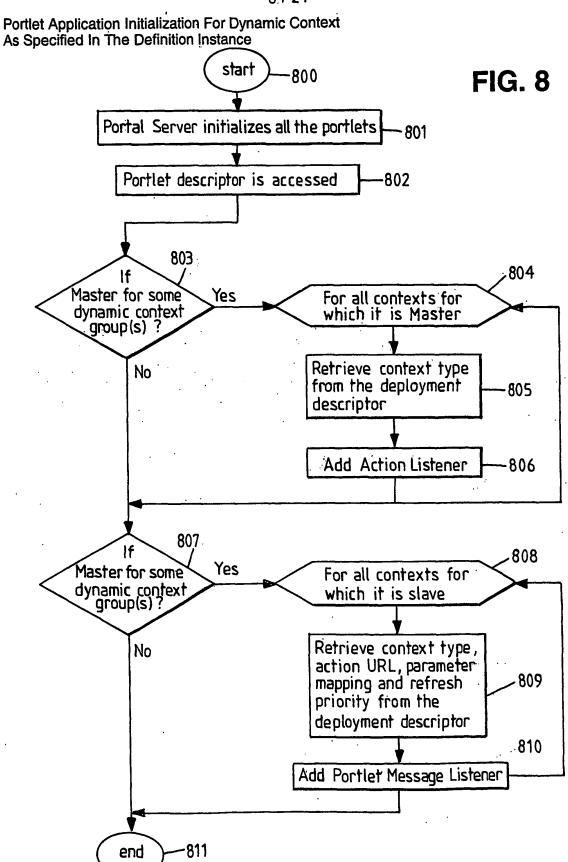
FIG. 6
Flow Chart for Integration

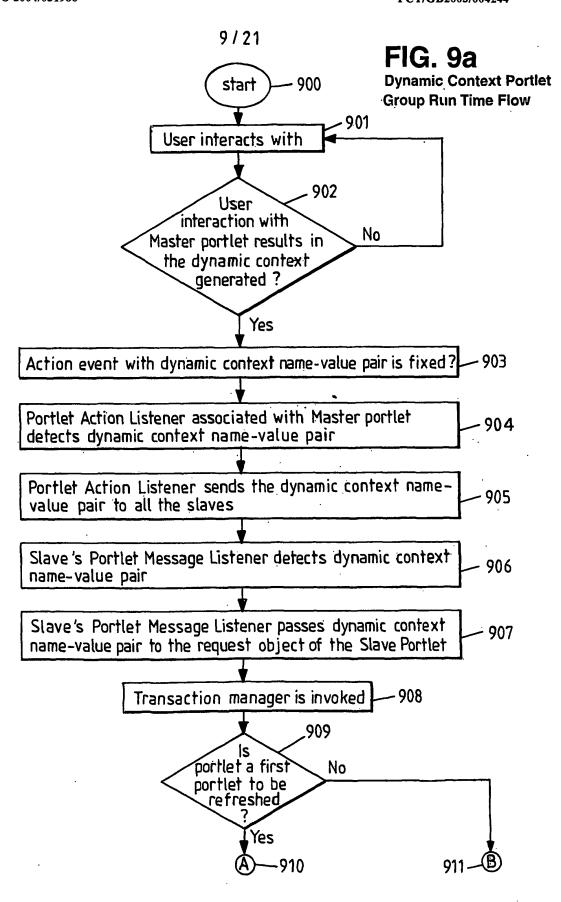


**FIG. 7** Example Of Dynamic Context Groups for Portlets



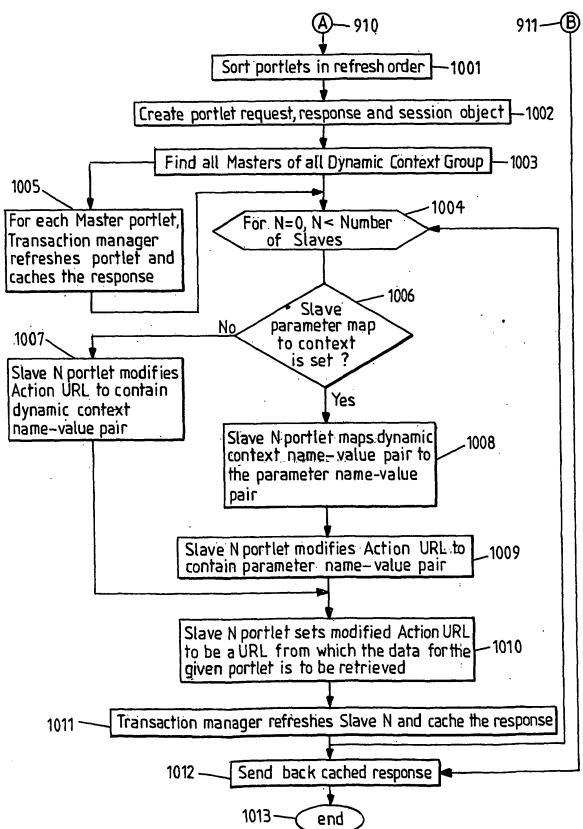
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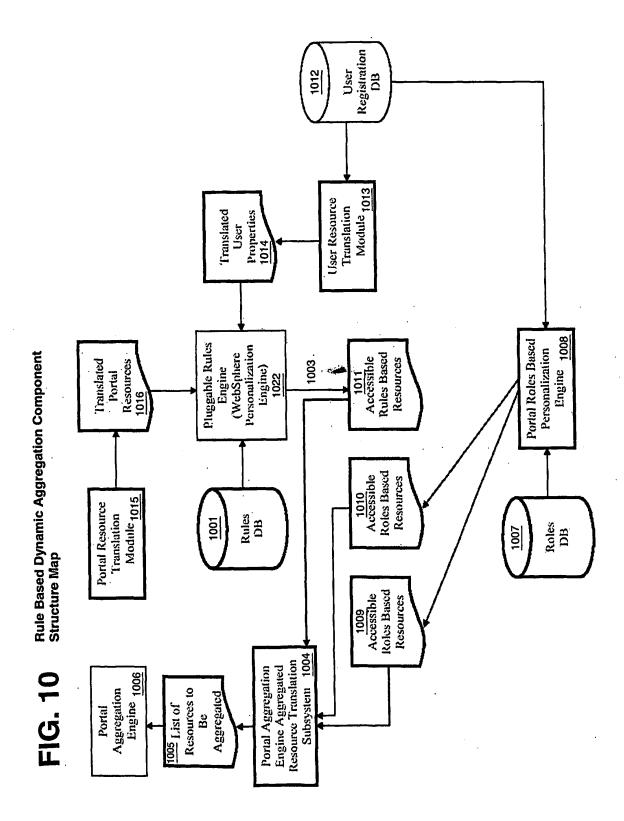




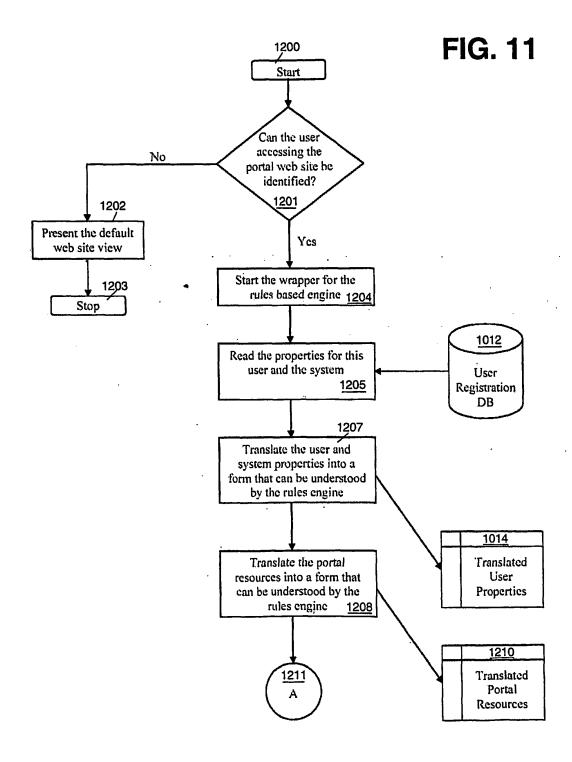
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## **Rule Based Dynamic Aggregation Component Flow Chart**



## **Rule Based Dynamic Aggregation Flow Chart**

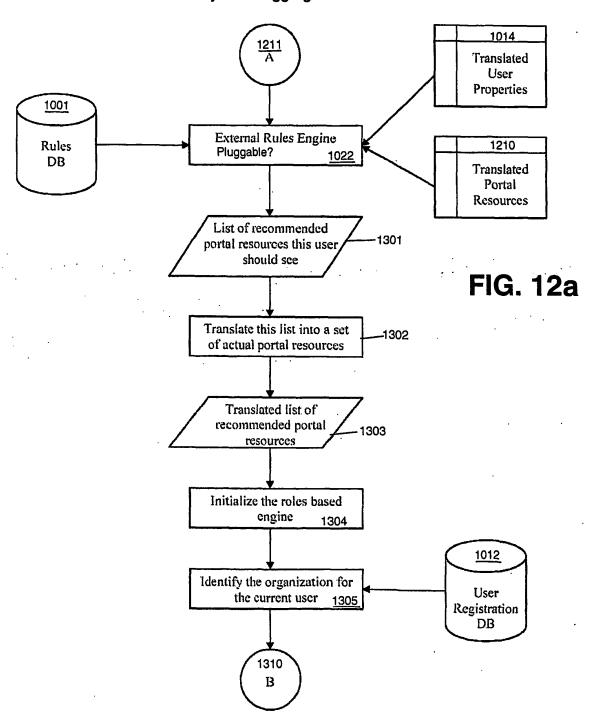


FIG. 12b
Rule Based Dynamic Aggregation Flow Chart

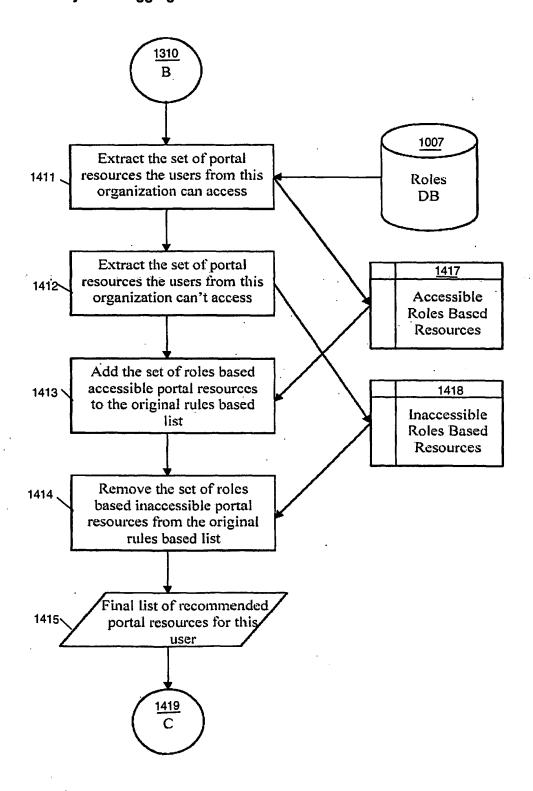
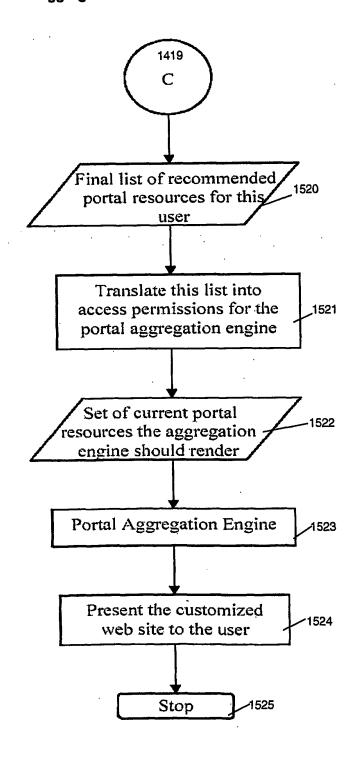
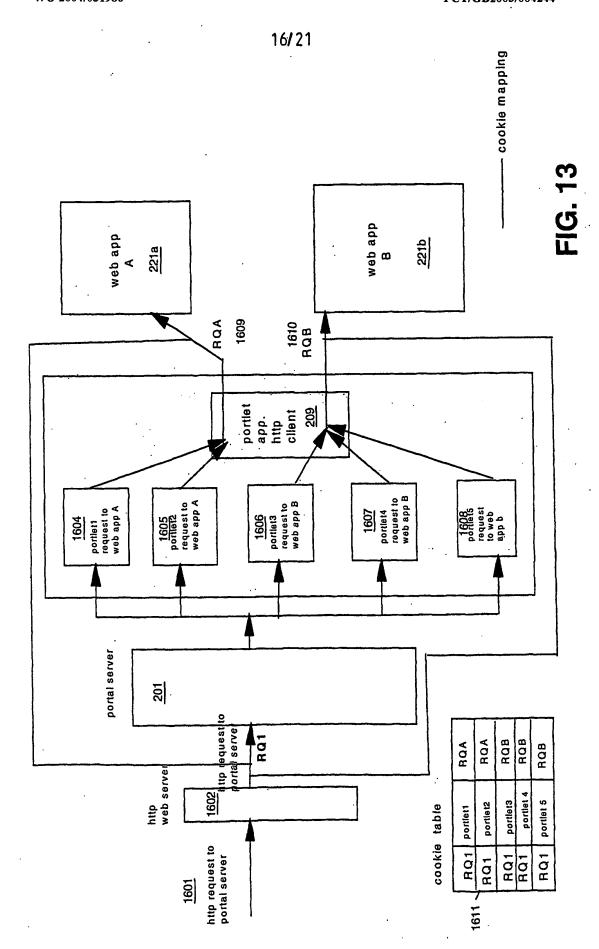
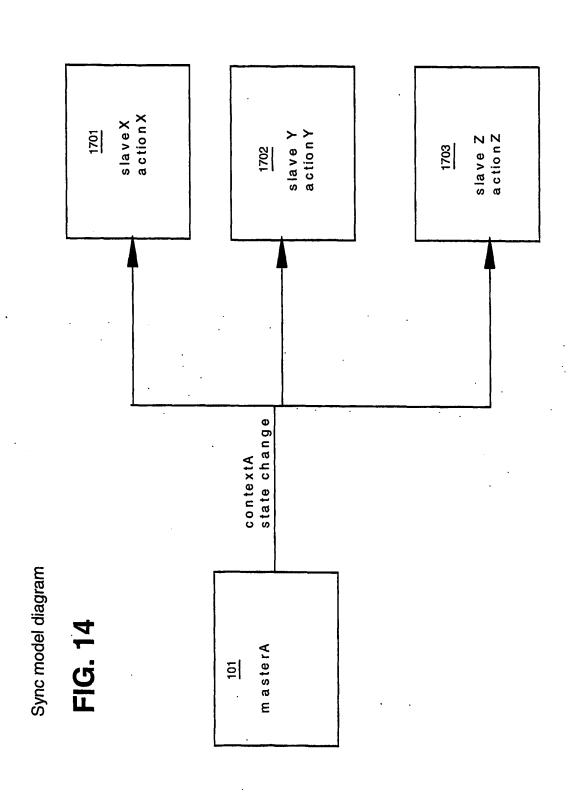
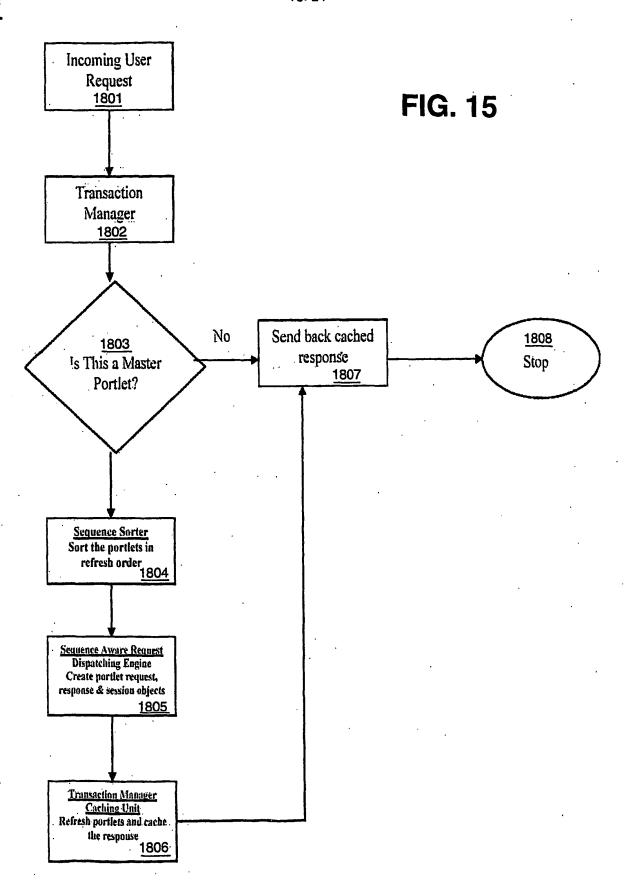


FIG 12c
Rule Based Dynamic Aggregation Flow Chart









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FIG. 16

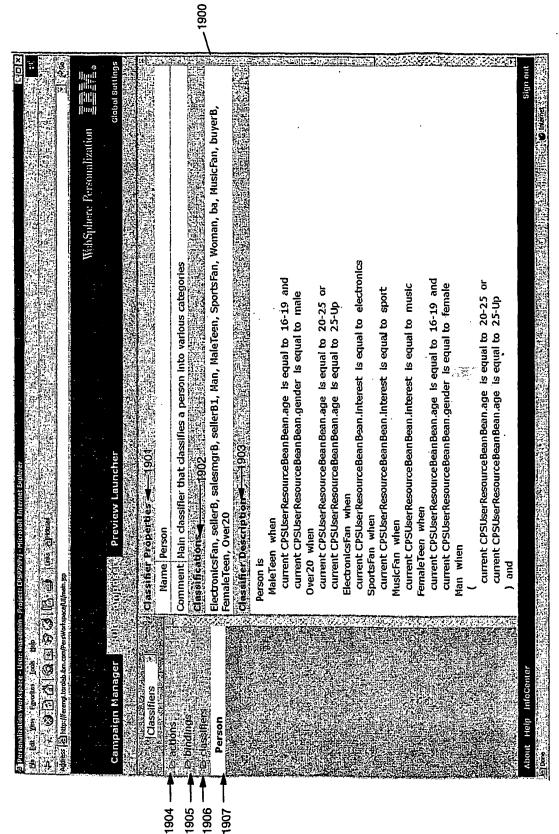


FIG. 17

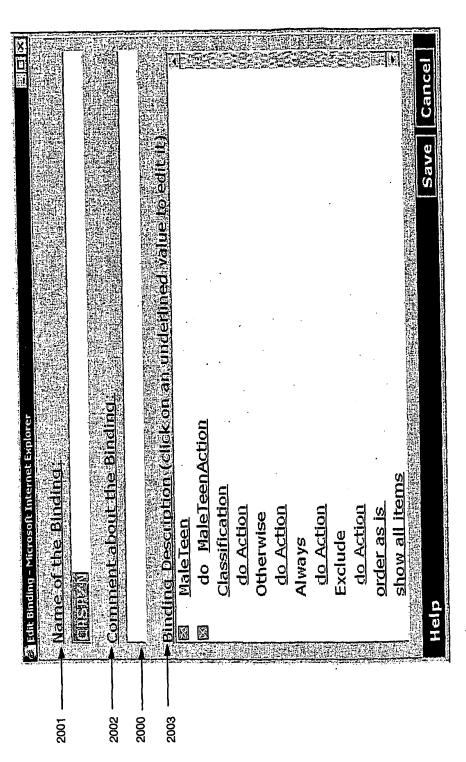


FIG. 18

